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	L12	L10 and l1	7
	L11	L10 and 12	0
	L10	TSCHIRKY.in.	112
	L9	L8 and ((grip\$4 or hold\$3 or held or retain\$4 or "press-fit\$4" or "pressfit\$4") with (groove or recess\$3 or inlay or inlaid or notch\$3 or thread))	10
	L8	L7 and ((grip\$4 or hold\$3 or held or retain\$4 or "press-fit\$4" or "pressfit\$4") with (finger))	33
	L7	L6 and (spectrometer or spectroscopy or spectrograph or spectrum or spectra\$3)	458
П	L6	L5 and ((liquid or sample or specimen or speciman or substance or substance) with (capillary or capillary or tube or container or vessel or brush\$4 or vial))	582
\square	L5	L4 and (groove or recess\$3 or inlay or inlaid or notch\$3 or thread)	1585
	L4	L3 and (liquid or sample or capillary or capillary or tube or container or vessel or brush\$4 or vial)	3802
	L3	L2 and (grip\$4 or hold\$3 or held or retain\$4 or "press-fit\$4" or "pressfit\$4")	4125
	L2	L1 and (finger)	5537
	L1	((magnetic adj resonance) or MRI or NMR)	192399

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Search Results - Record(s) 1 through 33 of 33 returned.

1. Document ID: US 20040241216 A1

Using default format because multiple data bases are involved.

L8: Entry 1 of 33

File: PGPB

Dec 2, 2004

PGPUB-DOCUMENT-NUMBER: 20040241216

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040241216 A1

TITLE: Hydrophilic polypropylene fibers having antimicrobial activity

PUBLICATION-DATE: December 2, 2004

INVENTOR-INFORMATION:

, RULE-47 NAME CITY STATE COUNTRY St. Paul US Klun, Thomas P. MN Dunshee, Wayne K. Maplewood MNUS Schaffer, Kevin R. Woodbury MN US Stillwater US Andrews, Jeffrey F. MN Neu, Debra M. River Falls WΙ US Woodbury MN US Scholz, Matthew T.

US-CL-CURRENT: <u>424/445</u>; <u>442/123</u>

Full Title Citation Front Review	o Classification Date R	eference Sequences	s Attachments CI	a ims KMC Draw De

2. Document ID: US 20040146541 A1

L8: Entry 2 of 33

File: PGPB

Jul 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040146541

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040146541 A1

TITLE: Tear resistant gel articles for various uses

PUBLICATION-DATE: July 29, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Chen, John Y. Hillsborough CA US

Record List Display Page 2 of 17

US-CL-CURRENT: 424/405

Full Title Citation Front Review Classification Date Reference Sequences Affectments Claims KWC Draws De

3. Document ID: US 20040018489 A1

L8: Entry 3 of 33 File: PGPB Jan 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040018489

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040018489 A1

TITLE: Detection of RNA

PUBLICATION-DATE: January 29, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ma, WuPo	Madison	WI	US	
Lyamichev, Victor	Madison	WI	US	
Kaiser, Michael	Madison	WI	US	
Lyamichieva, Natalie E.	Madison	WI	US	
Allawi, Hatin Taysir	Madison	WI	US	
Lukowiak, Andrew A.	Madison	WI	US	
Schaefer, James J.	Madison	WI	US	
Lukowiak, Andrew A.	Madison	WI	US	

US-CL-CURRENT: 435/6; 435/199, 435/320.1, 435/325, 435/69.1, 435/91.2, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims RMC Draw.Dd

4. Document ID: US 20030189182 A1

L8: Entry 4 of 33 File: PGPB Oct 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030189182

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030189182 A1

TITLE: Hyperpolarized gas containers, solenoids, transport and storage devices and

associated transport and storage methods

PUBLICATION-DATE: October 9, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 US Hasson, Kenton C. Durham NC Zollinger, Geri T.K. Chapel Hill NC US Zollinger, David L. Chapel Hill NC US Bogorad, Paul L. NC US Hillsborough

Record List Display Page 3 of 17

Wheeler, Bradley A.

Raleigh

NC

US

US-CL-CURRENT: 251/129.2; 310/14

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC	Draw De

5. Document ID: US 20030186238 A1

L8: Entry 5 of 33

File: PGPB

Oct 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030186238

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030186238 A1

TITLE: RNA detection assays

PUBLICATION-DATE: October 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Allawi, Hatim	Madison	WI	US	
Argue, Brad T.	Sun Prairie	WI	US	
Bartholomay, Christian Tor	Madison	WI	us	
Chehak, LuAnne	Janesville	WI	us	
Curtis, Michelle L.	Cottage Grove	WI	US	
Eis, Peggy S.	Madison	WI	US	
Hall, Jeff G.	Madison	WI	US	
Ip, Hon S.	Madison	WI	ບຣ	
Ji, Lin	Madison	WI	us	
Kaiser, Michael	Madison	WI	US	
Kwiatkowski, Robert W. JR.	Verona	WI	US	
Lukowiak, Andrew A.	Stoughton	WI	US	
Lyamichev, Victor	Madison	WI	US	
Lymaicheva, Natalie E.	Madison	WI	US	
Ma, WuPo	Madison	WI	US	
Neri, Bruce P.	Madison	WI	US	
Olson, Sarah M.	Cross Plains	WI	US	
Olson-Munoz, Marilyn C.	Madison	WI	US	
Schaefer, James J.	Madison	WI	US	
Skrzypczynski, Zbigniev	Verona	WI	US	
Takova, Tsetska Y.	Madison	WI	US	
Thompson, Lisa C.	Madison	WI	US	
Vedvik, Kevin L.	Madison	WI	US	

US-CL-CURRENT: 435/6; 435/5, 435/91.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims RWC Draw.Dr

6. Document ID: US 20030130407 A1

L8: Entry 6 of 33

File: PGPB

Jul 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030130407

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030130407 A1

TITLE: Tear resistant gelatinous elastomer compositions and articles for use as

fishing bait

PUBLICATION-DATE: July 10, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Chen, John Y.

Pacifica

CA

US

US-CL-CURRENT: 524/505

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

7. Document ID: US 20030122446 A1

L8: Entry 7 of 33

File: PGPB

Jul 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030122446

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030122446 A1

TITLE: High strain gels, gel composites and artificial muscel actuators made

thereform

PUBLICATION-DATE: July 3, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Chen, John Y. Pacifica

CA

US

US-CL-CURRENT: 310/309

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims (2000) Draw Dr

8. Document ID: US 20030104378 A1

L8: Entry 8 of 33

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030104378

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030104378 A1

TITLE: Detection of RNA

Record List Display Page 5 of 17

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Allawi, Hatim	Madison	WI	US	
Bartholomay, Christian Tor	Madison	wı	US	
Chehak, LuAnne	Janesville	WI	US	
Curtis, Michelle L.	Cottage Grove	WI	us	
Eis, Peggy S.	Madison	WI	US	
Hall, Jeff G.	Madison	WI	US	
Ip, Hon S.	Madison	WI	US	
Kaiser, Michael	Madison	WI	US	
Kwiatkowski, Robert W. JR.	Verona	WI	US	
Lukowiak, Andrew A.	Madison	WI	US	
Lyamichev, Victor	Madison	WI	US	
Ma, WuPo	Madison	WI	US	
Olson-Munoz, Marilyn C.	Madison	IW	US	
Olson, Sarah M.	Cross Plains	WI	US	
Schaefer, James J.	Madison	WI	US	
Skrzypczynski, Zbigniew	Verona	WI	US	
Takova, Tsetska Y.	Madison	WI	US	
Vedvik, Kevin L.	Madison	WI	US	
Lyamichev, Natalie	Madison	WI	US	
Neri, Burce P.	Madison	WI	US	

US-CL-CURRENT: 435/6; 435/91.2

Full Title Citation Front Review Classification Date Reference Sequences	Attachments Claims KMC Draw De
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File: PGPB

Dec 26, 2002

9. Document ID: US 20020196116 A1

PGPUB-DOCUMENT-NUMBER: 20020196116

PGPUB-FILING-TYPE: new

L8: Entry 9 of 33

DOCUMENT-IDENTIFIER: US 20020196116 A1

TITLE: Hyperpolarized gas containers, solenoids, transport and storage devices and

associated transport and storage methods

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hasson, Kenton C.	Durham	NC	US	
Zollinger, Geri T.K.	Chapel Hill	NC	US	
Zollinger, David L.	Chapel Hill	NC	US	
Bogorad, Paul L.	Hillsborough	NC	US	
Wheeler, Bradlev A.	Raleigh	NC	US	

Record List Display Page 6 of 17

US-CL-CURRENT: 335/304

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims RMC Draw, De

10. Document ID: US 20020196023 A1

L8: Entry 10 of 33 File: PGPB Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020196023

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020196023 A1

TITLE: NMR sample holder

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Hofmann, Martin Rheinstetten DE Braumann, Ernst Ulrich Durmersheim DE

US-CL-CURRENT: 324/321; 324/318

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw De

11. Document ID: US 20020069650 A1

L8: Entry 11 of 33 File: PGPB Jun 13, 2002

PGPUB-DOCUMENT-NUMBER: 20020069650

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020069650 A1

TITLE: Meted hyperpolarized noble gas dispensing methods and associated devices

PUBLICATION-DATE: June 13, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Hasson, Kenton C. Charlottesville VA US Bogorad, Paul L. New York US NY Zollinger, David L. MA US Belmont Zollinger, Geri T.K. Belmont MA US Nouls, John Wake Forest NC US

US-CL-CURRENT: 62/49.1; 222/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw De

12. Document ID: US 20010025493 A1

L8: Entry 12 of 33 File: PGPB Oct 4, 2001

PGPUB-DOCUMENT-NUMBER: 20010025493

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010025493 A1

TITLE: Hyperpolarized gas containers, solenoids, transport and storage devices and

associated transport and storage methods

PUBLICATION-DATE: October 4, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hasson, Kenton C.	Durham	NC	US	
Zollinger, Geri T.K.	Chapel Hill	NC	US	
Zollinger, David L.	Chapel Hill	NC	US	
Bogorad, Paul L.	Hillsborough	NC	US	
Wheeler, Bradley A.	Raleigh	NC	US	

US-CL-CURRENT: 62/3.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims K	oldC Draw De

13. Document ID: US 6807810 B2

L8: Entry 13 of 33

File: USPT Oct 26, 2004

US-PAT-NO: 6807810

DOCUMENT-IDENTIFIER: US 6807810 B2

TITLE: Hyperpolarized gas containers, solenoids, transport and storage devices and

associated transport and storage methods

DATE-ISSUED: October 26, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Hasson; Kenton C. Durham NC Zollinger; Geri T. K. Chapel Hill NC

Zollinger; David L. Chapel Hill NC
Bogorad; Paul L. Hillsborough NC
Wheeler; Bradley A. Raleigh NC

US-CL-CURRENT: 62/3.1; 62/45.1, 62/914

Full Title Citation Front Review Classification Date Ref	Claims KWC Draw Do

Record List Display Page 8 of 17

14. Document ID: US 6794440 B2

L8: Entry 14 of 33 File: USPT Sep 21, 2004

US-PAT-NO: 6794440

DOCUMENT-IDENTIFIER: US 6794440 B2

TITLE: Tear resistant gelatinous elastomer compositions and articles for use as

fishing bait

DATE-ISSUED: September 21, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Chen; John Y. Pacifica CA

US-CL-CURRENT: 524/505; 43/42.32, 43/42.33, 43/42.34, 524/98

Full Title	Citation Front Review Classification Date Reference: Claims KWC Draw Do
☐ 15.	Document ID: US 6762339 B1

File: USPT

Jul 13, 2004

May 25, 2004

US-PAT-NO: 6762339

L8: Entry 15 of 33

DOCUMENT-IDENTIFIER: US 6762339 B1

TITLE: Hydrophilic polypropylene fibers having antimicrobial activity

DATE-ISSUED: July 13, 2004

INVENTOR-INFORMATION:

CITY ZIP CODE COUNTRY NAME STATE Klun; Thomas P. Lakeland MN MN Dunshee; Wayne K. Maplewood Schaffer; Kevin R. Woodbury MN Andrews; Jeffrey F. Stillwater MN River Falls Neu; Debra M. WI Scholz; Matthew T. Woodbury MN

US-CL-CURRENT: $\underline{602}/\underline{58}$; $\underline{602}/\underline{41}$, $\underline{602}/\underline{42}$

Full Title	Citation Front Review Classification Date Reference Claims KMC Draws Du	ĺ
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1 6.	Document ID: US 6741079 B2	

File: USPT

US-PAT-NO: 6741079

L8: Entry 16 of 33

DOCUMENT-IDENTIFIER: US 6741079 B2

Record List Display Page 9 of 17

TITLE: NMR microsample holder which allows safe and simple exchanges of the sample

tube

DATE-ISSUED: May 25, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hofmann; Martin Rheinstetten DE
Braumann; Ernst Ulrich Durmersheim DE

US-CL-CURRENT: 324/321; 324/318

Full	Title	Citation Front Review Classification Date Reference
	17.	Document ID: US 6523356 B2

L8: Entry 17 of 33

Ho. Enery 17 or 55

File: USPT

Feb 25, 2003

Aug 13, 2002

US-PAT-NO: 6523356

DOCUMENT-IDENTIFIER: US 6523356 B2

** See image for <u>Certificate of Correction</u> **

TITLE: Meted hyperpolarized noble gas dispensing methods and associated devices

DATE-ISSUED: February 25, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hasson; Kenton C. Charlottesville VA
Bogorad; Paul L. New York NY
Zollinger; David L. Belmont MA
Zollinger; Geri T. K. Belmont MA
Nouls; John Wake Forest NC

US-CL-CURRENT: 62/49.1; 424/9.3, 604/181, 604/26

	Full	Title	Citation Front Review Classification Date Reference Glaims NWC Draw Di
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		18.	Document ID: US 6430939 B1

File: USPT

US-PAT-NO: 6430939

L8: Entry 18 of 33

DOCUMENT-IDENTIFIER: US 6430939 B1

** See image for Certificate of Correction **

TITLE: Hyperpolarized gas containers, solenoids, transport and storage devices and

associated transport and storage methods

DATE-ISSUED: August 13, 2002

Record List Display Page 10 of 17

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Hasson; Kenton C. NC Durham Zollinger; Geri T. K. Chapel Hill NC Chapel Hill Zollinger; David L. Bogorad; Paul L. Hillsborough NC Wheeler; Bradley A. Raleigh NC

US-CL-CURRENT: 62/49.1; 600/420, 604/181, 604/20

19. Document ID: US 6329139 B1

File: USPT

US-PAT-NO: 6329139

L8: Entry 19 of 33

DOCUMENT-IDENTIFIER: US 6329139 B1

TITLE: Automated sorting system for matrices with memory

DATE-ISSUED: December 11, 2001

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME Rancho Santa Fe CA Nova; Michael P. Lillig; John E. CA Karunaratne; Kanchana Sanjaya Gunesekera San Diego CA CA San Diego Ewing; William San Diego CA Satoda; Yozo Potash; Hanan Austin TX

US-CL-CURRENT: 435/6; 209/597, 209/604, 702/19, 702/20

Full Title Cdation Front Review Classification Date Reference Claims NWC Draw D

3.... 20. Document 1D. OS 0200317 D.

L8: Entry 20 of 33

File: USPT

Sep 11, 2001

Dec 11, 2001

US-PAT-NO: 6286319

DOCUMENT-IDENTIFIER: US 6286319 B1

TITLE: Meted hyperpolarized noble gas dispensing methods and associated devices

DATE-ISSUED: September 11, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Record List Display Page 11 of 17

Hasson; Kenton C. Durham NC
Bogorad; Paul L. Hillsborough NC
Zollinger; David L. Chapel Hill NC
Zollinger; Geri T. K. Chapel Hill NC

US-CL-CURRENT: 62/49.1; 424/9.3, 604/181, 604/26

Full Title Citation Front Review Classification Date Reference Claims KWC Draw.Dr

21. Document ID: US 6269648 B1

L8: Entry 21 of 33

File: USPT

Aug 7, 2001

US-PAT-NO: 6269648

DOCUMENT-IDENTIFIER: US 6269648 B1

** See image for <u>Certificate of Correction</u> **

TITLE: Hyperpolarized gas containers, solenoids, transport and storage devices and

associated transport and storage methods

DATE-ISSUED: August 7, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hasson; Kenton C.

Zollinger; Geri T. K.

Chapel Hill

NC

Zollinger; David L.

Chapel Hill

NC

Bogorad; Paul L.

Wheeler; Bradley A.

Raleigh

NC

US-CL-CURRENT: 62/3.1; 62/45.1, 62/914

Full Title Citation Front Review Classification Date Reference Communication Draw Dr

22. Document ID: US 6136274 A

L8: Entry 22 of 33

File: USPT

Oct 24, 2000

US-PAT-NO: 6136274

DOCUMENT-IDENTIFIER: US 6136274 A

TITLE: Matrices with memories in automated drug discovery and units therefor

DATE-ISSUED: October 24, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Nova; Michael P. Rancho Santa Fe CA Lillig; John E. Poway CA

Record List Display Page 12 of 17

Karunaratne; Kanchana Sanjaya Gunesekera San Diego CA O'Neil; Donald San Diego CA Ewing; William San Diego CA Satoda; Yozo San Diego CA

US-CL-CURRENT: 422/102; 422/101, 422/104, 435/288.4, 435/288.5, 435/297.1,

435/303.1, 435/305.2

For Sittle Chatton Front Review Classification Date Rejetence State (States Note Draw Or

23. Document ID: US 5932075 A

L8: Entry 23 of 33 File: USPT Aug 3, 1999

US-PAT-NO: 5932075

DOCUMENT-IDENTIFIER: US 5932075 A

TITLE: Batch microwave reactor

DATE-ISSUED: August 3, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Strauss; Christopher Roy Richmond AU
Trainor; Robert William Chadstone AU
Raner; Kevin David Mount Waverley AU
Thorn; John Stanley Chatswood AU

US-CL-CURRENT: 204/157.15; 204/157.3, 204/157.6, 422/186

Full Title Citation Front Review Classification Date Reference Claims NWC Draw Dr

24. Document ID: US 5786695 A

L8: Entry 24 of 33 File: USPT Jul 28, 1998

US-PAT-NO: 5786695

DOCUMENT-IDENTIFIER: US 5786695 A

TITLE: Shim tray with reduced heat conduction and forced cooling

DATE-ISSUED: July 28, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Amor; William H. Chagrin Falls OH
Alden; Jerome S. Reminderville OH
DeMeester; Gordon D. Wickliffe OH
Gruden; James L. Kirtland Hills OH

Record List Display Page 13 of 17

Ling; Junxiao

University Heights

OH

US-CL-CURRENT: 324/320; 324/319

Entitle Caston E	ont Bayram Class	deation Dale B	electros.		Claims PMC Draw
constant in entropy	VIII	mication pace pro-	33.3(314.2.3)		
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25. Document ID: US 5755226 A

L8: Entry 25 of 33

File: USPT

May 26, 1998

US-PAT-NO: 5755226

DOCUMENT-IDENTIFIER: US 5755226 A

** See image for Certificate of Correction **

TITLE: Method and apparatus for noninvasive prediction of hematocrit

DATE-ISSUED: May 26, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Carim: Hatim M. West St. Paul MN

Carim; Hatim M. West St. Paul MN Vadnais Heights Knudson; Orlin B. Inver Grove Heights MN Ekholm; Bruce P. Erickson; David P. Stillwater MN Kelliher, Jr.; William J. Shoreview MN Rude; Michael J. MN St. Paul

US-CL-CURRENT: 600/323; 356/39, 600/477

Full Title Citation Fro	ont Review Classification	Date Reference		Laims KMC Draw De
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26. Document ID: US 5553615 A

L8: Entry 26 of 33

File: USPT

Sep 10, 1996

US-PAT-NO: 5553615

DOCUMENT-IDENTIFIER: US 5553615 A

** See image for Certificate of Correction **

TITLE: Method and apparatus for noninvasive prediction of hematocrit

DATE-ISSUED: September 10, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Carim; Hatim M. West St. Paul MN
Knudson; Orlin B. Vadnais Heights MN
Ekholm; Bruce P. Inver Grove Heights MN
Erickson; David P. Stillwater MN

Record List Display Page 14 of 17

Kelliher, Jr.; William J. Shoreview

MN

Rude; Michael J.

St. Paul

MN

US-CL-CURRENT: 600/324; 356/39, 600/475

Full Title Odation Front Review Classitication Date Reference Claims AMC Draw Do

27. Document ID: US 5508613 A

L8: Entry 27 of 33

File: USPT

Apr 16, 1996

US-PAT-NO: 5508613

DOCUMENT-IDENTIFIER: US 5508613 A

TITLE: Apparatus for cooling NMR coils

DATE-ISSUED: April 16, 1996

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

.Kotsubo; Vincent

Sunnyvale

CA

Black; Robert D.

Hillsborough

NC

Full Title Citation Front Review Classification Date Reference Claims KMC Draw De

US-CL-CURRENT: 324/318; 324/315, 324/322

28. Document ID: US 5236239 A

L8: Entry 28 of 33

File: USPT

Aug 17, 1993

US-PAT-NO: 5236239

DOCUMENT-IDENTIFIER: US 5236239 A

TITLE: Adapter for a device used to pick up objects

DATE-ISSUED: August 17, 1993

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Govang; Michael P.

Billerica

MA

Finneral; Brian R.

Lowell

MA

US-CL-CURRENT: 294/86.4; 294/115, 294/116, 294/88

Full Title Citation Front Review Classification Date Reference Claims KMC Draw De

29. Document ID: US 5072732 A

Record List Display Page 15 of 17

L8: Entry 29 of 33

File: USPT

Dec 17, 1991

US-PAT-NO: 5072732

DOCUMENT-IDENTIFIER: US 5072732 A

TITLE: NMR instrument for testing for fluid constituents

DATE-ISSUED: December 17, 1991

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Rapoport; Uri Oak Park IL Panosh; Richard Lisle IL

US-CL-CURRENT: 600/415; 324/308, 324/312, 324/321, 324/322, 600/421, 600/422

Full Title Citation Front Review Classification Date Reference Claims KMC Draw.D.

30. Document ID: US 4994746 A

L8: Entry 30 of 33 File: USPT Feb 19, 1991

US-PAT-NO: 4994746

DOCUMENT-IDENTIFIER: US 4994746 A

TITLE: Method of and apparatus for nuclear magnetic resonance analysis using true

logarithmic amplifier

DATE-ISSUED: February 19, 1991

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Panosh; Richard L. Lisle IL

US-CL-CURRENT: <u>324/322</u>; <u>324/307</u>

Full Title Gitation Front Review Classification Date Reference Gitation Claims KMC Draw De

31. Document ID: US 4875486 A

L8: Entry 31 of 33 File: USPT Oct 24, 1989

US-PAT-NO: 4875486

DOCUMENT-IDENTIFIER: US 4875486 A

TITLE: Instrument and method for non-invasive in vivo testing for body fluid

constituents

DATE-ISSUED: October 24, 1989

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY NAME CITY

Rapoport; Uri Oak Park ΙL Panosh; Richard Lisle IL

US-CL-CURRENT: 600/415; 324/308, 324/312, 324/318, 324/321, 324/322, 600/421,

600/422

Claims Killic Draw Da Full Title Criation Front Review Classification Date Reference 32. Document ID: US 6741079 B2, US 20020196023 A1, DE 10130283 C1, GB 2381316  $\Box$ Α May 25, 2004 L8: Entry 32 of 33 File: DWPI

DERWENT-ACC-NO: 2003-391717

DERWENT-WEEK: 200435

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TITLE: Nuclear magnetic resonance sample holder for nuclear magnetic resonance spectrometer liquid microsamples, comprises rotor, cylindrical plunger, hollow cylindrical sample tube, clamp, and seal

Full	Title	Citation Front Review Classification Date: Reference Citation Citation Citation Disput. Di
	,,,,,,,,,,,,,	
	33	Document ID: US 3462677 A

File: USOC

US-PAT-NO: 3462677

L8: Entry 33 of 33

DOCUMENT-IDENTIFIER: US 3462677 A

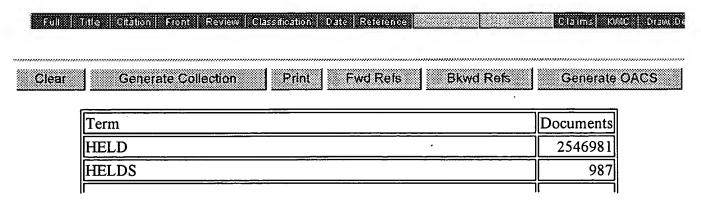
TITLE: GYROMAGNETIC RESONANCE SPECTROMETER HAVING MEANS FOR MEASURING THE RATE OF

SAMPLE ROTATION

DATE-ISSUED: August 19, 1969

INVENTOR-NAME: PAITICH RONALD M

US-CL-CURRENT: 324/321; 324/310



Aug 19, 1969

PRESS-FIT4	0
PRESS-FIT4S	0
PRESSFIT4	0
PRESSFIT4S	0
FINGER	427392
FINGERS	321440
GRIP\$4	0
GRIP	436909
(L7 AND ((GRIP\$4 OR HOLD\$3 OR HELD OR RETAIN\$4 OR "PRESS-FIT\$4" OR "PRESSFIT\$4") WITH (FINGER)) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	33

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	Gener	ate OACS		

### **Search Results -** Record(s) 1 through 10 of 10 returned.

1. Document ID: US 20040146541 A1

Using default format because multiple data bases are involved.

L9: Entry 1 of 10

File: PGPB

Jul 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040146541

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040146541 A1

TITLE: Tear resistant gel articles for various uses

PUBLICATION-DATE: July 29, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Chen, John Y.

Hillsborough

CA

US

US-CL-CURRENT: 424/405

Full Title Citation Front Review Cla	sofication   Date   Reterence   Sequences   Afti	achments Claims KMC Draw De
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2. Document ID: US 20020	069650 A1	
L9: Entry 2 of 10	File: PGPB	Jun 13, 2002

PGPUB-DOCUMENT-NUMBER: 20020069650

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020069650 A1

TITLE: Meted hyperpolarized noble gas dispensing methods and associated devices

PUBLICATION-DATE: June 13, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hasson, Kenton C.	Charlottesville	VA	US	
Bogorad, Paul L.	New York	NY	US	
Zollinger, David L.	Belmont	MA	US	
Zollinger, Geri T.K.	Belmont	MA	US	
Nouls, John	Wake Forest	NC	US	

US-CL-CURRENT: 62/49.1; 222/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims RMC Draw Do

3. Document ID: US 6741079 B2

L9: Entry 3 of 10

File: USPT

May 25, 2004

US-PAT-NO: 6741079

DOCUMENT-IDENTIFIER: US 6741079 B2

TITLE: NMR microsample holder which allows safe and simple exchanges of the sample

<u>tube</u>

DATE-ISSUED: May 25, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hofmann; Martin Rheinstetten DE

Braumann; Ernst Ulrich Durmersheim DE

US-CL-CURRENT: 324/321; 324/318

Full Title Citation Front Review Classification Date Reference Carlo Citation Claims KWC Draw Dr

4. Document ID: US 6523356 B2

L9: Entry 4 of 10

File: USPT

Feb 25, 2003

US-PAT-NO: 6523356

DOCUMENT-IDENTIFIER: US 6523356 B2

** See image for <u>Certificate of Correction</u> **

TITLE: Meted hyperpolarized noble gas dispensing methods and associated devices

DATE-ISSUED: February 25, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hasson; Kenton C. Charlottesville VA
Bogorad; Paul L. New York NY
Zollinger; David L. Belmont MA
Zollinger; Geri T. K. Belmont MA
Nouls; John Wake Forest NC

US-CL-CURRENT: 62/49.1; 424/9.3, 604/181, 604/26

Full Title Citation Front Review Classification Date Reference Claims XWG Draw D.

Record List Display Page 3 of 6

5. Document ID: US 6329139 B1

L9: Entry 5 of 10 File: USPT Dec 11, 2001

US-PAT-NO: 6329139

DOCUMENT-IDENTIFIER: US 6329139 B1

TITLE: Automated sorting system for matrices with memory

DATE-ISSUED: December 11, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Nova; Michael P. Rancho Santa Fe CA Alamo Lillig; John E. CA Karunaratne; Kanchana Sanjaya Gunesekera San Diego CA Ewing; William San Diego CA Satoda; Yozo San Diego CA Potash; Hanan Austin TX

US-CL-CURRENT: 435/6; 209/597, 209/604, 702/19, 702/20

Full Title Citation Front Review Classification Date Reference Giffins	KMC Draw De
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6. Document ID: US 6286319 B1

L9: Entry 6 of 10 File: USPT Sep 11, 2001

US-PAT-NO: 6286319

DOCUMENT-IDENTIFIER: US 6286319 B1

TITLE: Meted hyperpolarized noble gas dispensing methods and associated devices

DATE-ISSUED: September 11, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hasson; Kenton C. Durham NC
Bogorad; Paul L. Hillsborough NC
Zollinger; David L. Chapel Hill NC
Zollinger; Geri T. K. Chapel Hill NC

US-CL-CURRENT: 62/49.1; 424/9.3, 604/181, 604/26

Full Title Citation	Front Review Classification	Date Reference	. Jaim	KAME Diaw De
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7. Document ID: US 5072732 A

L9: Entry 7 of 10 File: USPT Dec 17, 1991

Record List Display Page 4 of 6

US-PAT-NO: 5072732

DOCUMENT-IDENTIFIER: US 5072732 A

TITLE: NMR instrument for testing for fluid constituents

DATE-ISSUED: December 17, 1991

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Rapoport; Uri Oak Park IL Panosh; Richard Lisle IL

US-CL-CURRENT: 600/415; 324/308, 324/312, 324/321, 324/322, 600/421, 600/422

Full Title Citation Front Review Classification Date Reference Claims RMC Draw D

8. Document ID: US 4994746 A

L9: Entry 8 of 10 File: USPT Feb 19, 1991

US-PAT-NO: 4994746

DOCUMENT-IDENTIFIER: US 4994746 A

TITLE: Method of and apparatus for nuclear magnetic resonance analysis using true

logarithmic amplifier

DATE-ISSUED: February 19, 1991

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Panosh; Richard L. Lisle IL

US-CL-CURRENT: 324/322; 324/307

Full Title Citation Front Review Classification Date Reference Claims RMC Draw De

9. Document ID: US 4875486 A

L9: Entry 9 of 10 File: USPT Oct 24, 1989

US-PAT-NO: 4875486

DOCUMENT-IDENTIFIER: US 4875486 A

TITLE: Instrument and method for non-invasive in vivo testing for body fluid

constituents

DATE-ISSUED: October 24, 1989

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Rapoport; Uri

Oak Park

IL

Panosh; Richard

Lisle

IL

US-CL-CURRENT: 600/415; 324/308, 324/312, 324/318, 324/321, 324/322, 600/421,

600/422

Full Title Citation Front Review Classification Date Reference 10. Document ID: US 6741079 B2, US 20020196023 A1, DE 10130283 C1, GB 2381316 Α

L9: Entry 10 of 10

File: DWPI

May 25, 2004

DERWENT-ACC-NO: 2003-391717

DERWENT-WEEK: 200435

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TITLE: Nuclear magnetic resonance sample holder for nuclear magnetic resonance spectrometer liquid microsamples, comprises rotor, cylindrical plunger, hollow cylindrical sample tube, clamp, and seal

Generate Collection Print Fwd Refs Bkwd Refs	Generate
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Гегт	Documents
HELD	2546981
HELDS	987
PRESS-FIT4	0
PRESS-FIT4S	0
PRESSFIT4	0
PRESSFIT4S	0
GROOVE	1252819
GROOVES	797328
INLAY	8743
NLAYS	4277
(L8 AND ((GRIP\$4 OR HOLD\$3 OR HELD OR RETAIN\$4 OR "PRESS-FIT\$4" OR "PRESSFIT\$4") WITH (GROOVE OR RECESS\$3 OR INLAY OR INLAID OR NOTCH\$3 OR THREAD))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	10

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Search Results - Record(s) 1 through 7 of 7 returned.

1. Document ID: US 20030209091 A1

Using default format because multiple data bases are involved.

L12: Entry 1 of 7

File: PGPB

Nov 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030209091

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030209091 A1

TITLE: Method and apparatus for transporting a plurality of test tubes in a

measuring system

PUBLICATION-DATE: November 13, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Fattinger, Christof Blauen CH
Hochstrasser, Remo Anton Oberwil CH
Tschirky, Hansjorg Ettingen CH

US-CL-CURRENT: 73/864.21

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Di	rawi De

2. Document ID: US 20020196022 A1

L12: Entry 2 of 7 File: PGPB Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020196022

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020196022 A1

TITLE: Device for the transport and exact positioning of a sample tube in a high-

resolution NMR spectrometer

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Tschirky,HansjoergEttingenCHWarden,MichaelPfaffhausenCHSeydoux,RobertoVolketswilCH

Page 2 of 4 Record List Display

Marek, Daniel

Moeriken

CH

US-CL-CURRENT: 324/321; 324/318

Full Title Otation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Do

3. Document ID: US 6686740 B2

L12: Entry 3 of .7

File: USPT

Feb 3, 2004

Oct 23, 2002

US-PAT-NO: 6686740

DOCUMENT-IDENTIFIER: US 6686740 B2

TITLE: Device for the transport and exact positioning of a sample tube in a high-

resolution NMR spectrometer

DATE-ISSUED: February 3, 2004

INVENTOR-INFORMATION:

STATE COUNTRY NAME CITY ZIP CODE

CH Tschirky; Hansjoerg Ettingen Pfaffhausen ' CH Warden; Michael Volketswil CH Seydoux; Roberto CH Moeriken Marek; Daniel

US-CL-CURRENT: 324/321; 324/318

Claims KMC Draw Du Full Title Citation Front Review Classification Date Reference

4. Document ID: JP 2002311118 A

L12: Entry 4 of 7 File: JPAB

PUB-NO: JP02002311118A

DOCUMENT-IDENTIFIER: JP 2002311118 A

TITLE: APPARATUS FOR TRANSPORTING AND ACCURATELY POSITIONING SAMPLE TUBE IN HIGH

RESOLUTION NMR SPECTROMETER

PUBN-DATE: October 23, 2002

INVENTOR-INFORMATION:

NAME COUNTRY

TSCHIRKY, HANSJOERG WARDEN, MICHAEL SEYDOUX, ROBERTO MAREK, DANIEL

INT-CL (IPC): $\underline{601} \ \underline{R} \ \underline{33}/\underline{32}$

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Do

5. Document ID: EP 1239295 A2

L12: Entry 5 of 7

File: EPAB

Sep 11, 2002

PUB-NO: EP001239295A2

DOCUMENT-IDENTIFIER: EP 1239295 A2

TITLE: Device for transport and exact positioning of a sample tube in a high

resolution NMR spectrometer

Full Title Citation Front Review Classification Date Reference Claims MMC Draw De 6. Document ID: EP 1361440 A1, CA 2427960 A1, US 20030209091 A1, JP 2004004070 Α

L12: Entry 6 of 7

File: DWPI

Nov 12, 2003

DERWENT-ACC-NO: 2004-124408

DERWENT-WEEK: 200415

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TITLE: Transporting test tubes in measuring system involves aligning compartment of first test tube carrier and test tube in compartment with receiving opening of measuring apparatus and transferring test tubes to measuring apparatus

7. Document ID: US 6686740 B2, EP 1239295 A2, DE 10111674 A1, JP 2002311118 A,

Full Title Citation Front Review Classification Date Relatence Claims KWC Draw Do

L12: Entry 7 of 7

File: DWPI

Feb 3, 2004

DERWENT-ACC-NO: 2002-646019

DERWENT-WEEK: 200413

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US 20020196022 A1, DE 10111674 C2

TITLE: Positioning of NMR samples in the measurement region of a NMR spectrometer using a mounting housing for a glass sample capillary tube that allows smaller diameter tubes to be used without causing high breakage rates

Full Title Citation Front Review Classification Date Reference	Claims KMC Draw Do
Clear Generate Collection Print Fwd Refs Bkwd Refs	Generate OACS

Term	Documents
(10 AND 1).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	7
(L10 AND L1).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	7